

Attorney Docket No.: S01364/70034

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Serial No:

Roy Martin 10/083,315

Confirmation No:

5492

Filed:

February 26, 2002

For:

ENHANCED AIR AND WATER PURIFICATION USING

CONTINUOUS BREAKPOINT HALOGENATION WITH FREE

**OXYGEN RADICALS** 

Examiner:

Frank M. Lawrence, Jr.

Art Unit:

1724

# **CERTIFICATE OF MAILING UNDER 37 CFR §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 20 day of January, 2004.

/ Jeanne W. Chub

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

## PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed more than three months after the filing date of this application and after the mailing date of the first Office Action, but before the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in this application.

The fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) is enclosed.

01/27/2004 MAHMED1 00000109 500214 10083315

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#### PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

## PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

January **26** 2004

An early and favorable action is hereby requested.

Respectfully submitted, Roy Martin, Applicant

By:

Peter C. Lando, Reg. No. 34,654 Elias Domingo, Reg. No. 52,827

LOWRIE, LANDO & ANASTASI, LLP

Riverfront Office Park

One Main Street

Cambridge, Massachusetts 02142

Tel. (617) 395-7000

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FORM PTO-1449/A and B (Modified)	APPLICATION NO.: 10/083,315	ATTY. DOCKET NO.: \$01364/70034	
INFORMATION DISCLOSURE	FILING DATE: February 26, 2002	CONFIRMATION NO.: 5492	
STATEMENT BY APPLICANT	APPLICANT: Roy Martin		
JAN 2 2 2004 LA Of 1	GROUP ART UNIT: 1724	EXAMINER: Frank M. Lawrence, Jr.	
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#### **U.S. PATENT DOCUMENTS**

Examiner's Initials#	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication or of issue	
		Number	Kind Code	Document	of Cited Document MM-DD-YYY	
		4,087,360		Faust et al.	05/02/1978	
		5,230,822		Kamel et al.	07/27/1993	
		5,518,629		Perez et al.	05/21/1996	
·		5,639,476		Oshlack et al.	06/17/1997	
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## FOREIGN PATENT DOCUMENTS

Examiner's Initials#	Cite No.	Foreign Patent Document		nt	Name of Patentee or Applicant of Cited	Date of Publication of	Translation
		Office/ Country	Number	Number Kind Code	Document (not necessary)	Cited Document MM-DD-YYYY	(Y/N)
			<u> </u>				
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#### OTHER ART – NON PATENT LITERATURE DOCUMENTS

Examiner's	Cite	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the	Translation
Initials#	No	item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue	(Y/N)
		number(s), publisher, city and/or country where published.	

EXAMINER	DATE CONSIDERED

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.